## 

## UTILITY PATENT APPLICATION TRANSMITTAL

Attomey Docket No. 837.1212/JDH

First Named Inventor or Application Identifier:

Takashi TSUDA, et al.

Express Mail Label No.

(Ohly for new nonprovisional applications under 37 CFR 1.53(b)) Expres.

1	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		Assistant Commissioner for Patents Box Patent Application Washington, DC 20231		
1. [X] 2. [X] 3. [X] 4. [X]	Fee Transmittal Form  Specification, Claims & Abstract [Total Pages: 35]  Drawing(s) (35 USC 113) [Total Sheets: 5]  Oath or Declaration [Total Pages: 4]  a. [X] Newly executed (original or copy)  b. [] Copy from a prior application (37 CFR 1.63(d)) (for a copy)  i. [] DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s) see 37 CFR 1.63(d)(2) and 1.33(b).  Incorporation by Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy and the copy is considered as being part of the disclosure of the copy incorporated by reference therein.	continuation/divisional named in the prior apopy of the oath or de	pplication, claration is supplied under		
6. [ ] 7. [ ]	Microfiche Computer Program (Appendix)  Nucleotide and/or Amino Acid Sequence Submission (if applia. [ ] Computer Readable Copy  b. [ ] Paper Copy (identical to computer copy)  c. [ ] Statement verifying identity of above copies	licable, all necessary	ACCULABILITY		
	ACCOMPANYING AP	PLICATION PAR	TS TAXOUUM NO.		
8. [X] 9. [] 10. [] 11. [] 12. [] 13. [X] 14. [] 15. [X] 16. []	Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement (when there is an assignee) English Translation Document (if applicable) Information Disclosure Statement (IDS)/PTO-1449[ ] Copie Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically Small Entity Statement(s) [ ] Statement filed in prior application of the company of	v itemized) plication, status still p	CODE FURNISHED		
	CONTINUING APPLICATION, check appropriate box a Continuation [ ] Divisional [ ] Continuation-in-part (CIP) of	,,,,			
18. CORRESPONDENCÉ ADDRESS					
Att		elephone: (202) 434 acsimile: (202) 434-			

Washington, DC 20001



837.1212/JDH Attorney Docket No. **UNASSIGNED Application Number** Filing Date October 29, 1999

**AMOUNT ENCLOSED** 

\$950.00

First Named Inventor

Takashi TSUDA, et al.

FEE CALCULATION (fees effective 10/01/97)							
CLAIMS	(1) FOR	(2) NUMBER FILED		(3) NUMBER EXTRA (4) RATE		(5) CALCULATIONS	
	TOTAL CLAIMS	24	- 20 =	4	X \$ 18.00 =	\$	72.00
	INDEPENDENT CLAIMS	4	- 3=	1	X \$ 78.00 =		78.00
	MULTIPLE DEPENDENT (	PLE DEPENDENT CLAIMS (any number; if applicable) + \$270.00 =		_	0.00		
		BASIC FILING FEE			760.00		
		Total of above Calculations =		\$	910.00		
	Surcharge for late filing fee, Statement or Power of Attorney (\$130.00)			+	0.00		
	Reduction by 50% for filing	Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28).			-	0.00	
	TOTAL FILING FEE =		\$	910.00			
	Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))			+	0.00		
	Recordation of Assignment (\$40.00; 37 CFR 1.21(h)(1))		+	40.00			
				TOTAL	FEES DUE =	\$	950.00

## **METHOD OF PAYMENT**

- [X] Check enclosed as payment.
- Charge "TOTAL FEES DUE" to the Deposit Account No., below. []
- No payment is enclosed and no charges to the Deposit Account are authorized at this time.

## **GENERAL AUTHORIZATION**

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The Commissioner is also authorized to credit any overpayments or charge any additional fees required under [X] 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(b)) to maintain pendency hereof or of any such related application.

SUBMITTED BY: STAAS & HALSEY

Typed Name	James D. Halse	y <sub>f</sub> Jr.	Reg. No.	22,729
Signature	Th	ML	Date	October 29, 1999

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